Page 1 of 3

Form PTO-1449 (modified)		Atty. Docket No. 10830.0079.NPUS00	Serial No. Unassigned	ot =
List of Patents and Publications for Applicant's		Applicant(s)		
·		Seyfullah H. Oguz aı	nd Ugur Sezer	
INFORMATION DISCLOSURE STATEMENT				
		Filing Date:	Group:	
(Use several sheets if necessa	ary)		Unassigned 26	₹ <b>=</b>
U.S. Patent Documents	Foreign	Patent Documents	Other Art	<del></del>
None		None	See Page 1	•

## **U.S. Patent Documents**

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
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ī	Exam. R		Citation
-	1	<b>C</b> 1	"Information technology—Generic coding of moving pictures and associated audio information: Systems," International Standard, ISO/IEC 13818-1:1996(E), 136 pages
		C2	"Information technology—Generic coding of moving pictures and associated audio information: Video," International Standard, ISO/IEC 13818-2:1996(E), 211 pages
		C3	"Information technology—Generic coding of moving pictures and associated audio information—Part 3: Audio," International Standard, ISO/IEC 13818-3:1995(E), 118 pages
		C4	"A Guide to MPEG Fundamentals and Protocol Analysis (Including DVB and ATSC)," Tektronix, Inc., Beaverton, Oregon, 1997, 48 pages
_		C5	Boon-Lock Yeo, "On fast microscopic browsing of MPEG-compressed video," IBM T.J. Watson Research Center, Jan. 1998, Multimedia Systems 7, 1999, pp. 269-281
	,	C6	Nilesh V. Patel and Ishwar K. Sethi, <u>Compressed Video Processing For Cut Detection</u> , Vision and Neural Networks Laboratory, Dept. of Computer Science, Wayne State University, Detroit, MI, October 1997, 26 pages
		C7	Nilesh V. Patel and Ishwar K. Sethi, Video Shot Detection and Characterization for Video  Databases, Vision and Neural Networks Laboratory, Dept. of Computer Science, Wayne State University, Detroit, MI, October 1997, 22 pages
		C8	Bo Shen, Ishwar K. Sethi and Vasudev Bhaskaran, DCT Convolution and Its Application In Compressed Video Editing, Dept. of Computer Science, Wayne State University, Detroit, MI and Visual Computing Dept., Hewlett-Packard Laboratories, Palo Alto, CA, To appear in SPIE VCDIP '97, also submitted to IEEE Trans. Cir. And Sys. For Video Tech., 11 pages

Examiner:	<b>Y</b> .	Lee	DATE CONSIDERED:	2/3/05	
<b>EXAMINER: INITIAL IF</b>	REFERENCE C	ONSIDERED, WHETHER OR	NOT CITATION IS IN CONFORMANCE WITH MPE	P609; DRAW LINE THROUGH	_

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U.S. Patent Documents	Foreign	Patent Documents	Other Art
None		None	See Page 1

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Y	C9 ,	B. Shen and I.K. Sethi, Convolution-Based Edge Detection for Image/Video in Block DCT Domain, Vision & Neural Networks Laboratory, Dept. of Computer Science, Wayne State University, Detroit, MI, To appear in Journal of Visual Communications and Image Representation, 19 pages
	C10,	Bo Shen and Ishwar K. Sethi, Direct feature extraction from compressed images, Vision and Neural Networks Laboratory, Dept. of Computer Science, Wayne State University, Detroit, MI, SPIE vol. 2670, Storage & Retrieval for Image and Video Databases IV, 1996, 12 pages
	C11	Bo Shen and Ishwar K. Sethi, <u>Block-Based Manipulations On Transform-Compressed Images and Videos</u> , Vision and Neural Networks Laboratory, Dept. of Computer Science, Wayne State University, Detroit, MI, <i>To appear in Multimedia Systems</i> , 26 pages
	C12	Bo Shen and Ishwar K. Sethi, <u>Inner-Block Operations On Compressed Images</u> , Vision and Neural Networks Laboratory, <u>Dept. of Computer Science</u> , Wayne State University, Detroit, MI, <i>ACM Multimedia '95, San Francisco, CA, Nov. 5-9, 1995</i> , 10 pages
	C13	Tony Lindeberg, Scale-space: A framework for handling image structures at multiple scales, Computational Vision and Active Perception Laboratory, Department of Numerical Analysis and Computing Science KTH, (Royal Institute of Technology), Stockholm, Sweden, <a href="http://www.nada.kth.se/~tony/cern-review/cern-html/cern-html/cern-html/html">http://www.nada.kth.se/~tony/cern-review/cern-html/cern-html/nodel.html</a> to node.22.html, dated as early as 09/27/01, 30 pages
	C14	Image Processing: Edge Detection, Rice University, Houston, Texas, http://www.owlnet.rice.edu/~elec539/Projects97/morphjrks/moredge.html; http://www.owlnet.rice.edu/~elec539/Projects97/morphjrks/laplacian.html; http://www.owlnet.rice.edu/~elec539/Projects97/morphjrks/themainpage.html; http://www.owlnet.rice.edu/~elec539/Projects97/morphjrks/morph.html; http://www.owlnet.rice.edu/~elec539/Projects97/morphjrks/perf_point.html; http://www.owlnet.rice.edu/~elec539/Projects97/morphjrks/warp.html; http://www.owlnet.rice.edu/~elec539/Projects97/morphjrks/warpsri.html; http://www.owlnet.rice.edu/~elec539/Projects97/morphjrks/warpsri.html; http://www.owlnet.rice.edu/~elec539/Projects97/morphjrks/trans.html; http://www.owlnet.rice.edu/~elec539/Projects97/morphjrks/perf.html; dated as early as 09/27/01, 22 pages

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U.S. Patent Documents	Foreign 1	Patent Documents	Other Art	
None		None	See Page 1	

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W.	C16	Michael D. Heath, A Robust Visual Method For Assessing The Relative Performance of Edge Detection Algorithms, Master's Thesis, December 1996, University of South Florida, 145 pages

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